

**HESLIN ROTHENBERG FARLEY & MESITI P.C.**

Robert E. Heslin  
Jeff Rothenberg  
Kevin P. Radigan  
Susan E. Farley  
Nicholas Mesiti  
Philip E. Hansen\*  
Blanche E. Schiller  
Wayne F. Reinke  
Candice J. Clement  
David P. Miranda

\*Patent Agent  
†Other than NY Bar



**INTELLECTUAL PROPERTY LAW**  
PATENTS  TRADEMARKS  COPYRIGHTS

Attorneys at Law  
5 Columbia Circle  
Albany, New York 12203  
Telephone: (518) 452-5600  
Facsimile: (518) 452-5579  
[www.hrfmlaw.com](http://www.hrfmlaw.com)

Kathy Smith Dias  
Mary Louise Gioeni  
David A. Pascarella  
Victor A. Cardona  
Lee Palmateer  
John Pietrangelo\*  
Alison E. Gugel  
Brett M. Hutton  
James M. Syta  
Jacqueline M. Arendt†

Martha L. Boden  
Of Counsel

**RECEIVED**

JUL 25 2003

**Technology Center 2100**

**CONFIDENTIALITY NOTICE**

The pages comprising this facsimile transmission contain confidential information from **HESLIN ROTHENBERG FARLEY & MESITI P.C.** This information is intended solely for use by the individual entity named as the recipient hereof. If you are not the intended recipient, be aware that any disclosure, copying, distribution, or use of the contents of this transmission is prohibited. If you have received this transmission in error, please notify us by telephone immediately.

**\*\*\* PLEASE DELIVER IMMEDIATELY \*\*\***

Date: May 20, 2003

Facsimile No.: (703) 746-7239      No. of Pages: 24 (including this page)

To: Examiner Stephan F. Willett  
Group Art Unit 2141  
U.S. Patent and Trademark Office  
Washington, D.C. 20231

From: James M. Syta, Esq.  
HESLIN ROTHENBERG FARLEY & MESITI P.C.  
5 Columbia Circle  
Albany, NY 12203  
Tel. (518) 452-5600  
Fax (518) 452-5600

Re: U.S. Patent Application Serial No.: 09/443,202  
Applicants: Doolittle et al.  
Attorney Docket No.: 0827.060

MESSAGE: Pursuant to your request, a copy of the Response to Final Office Action, which was originally filed with the U.S. Patent and Trademark Office via facsimile transmission on April 22, 2003, follows herewith.



# HESLIN ROTHENBERG FARLEY & MESITI P.C.

Robert E. Heslin  
Jeff Rothenberg  
Kevin P. Radigan  
Susan E. Farley  
Nicholas Mesiti  
Philip E. Hansen\*  
Blanche E. Schiller  
Wayne F. Reinke  
Candice J. Clement  
David P. Miranda

\*Patent Agent  
†Other than NY Bar

## INTELLECTUAL PROPERTY LAW PATENTS • TRADEMARKS • COPYRIGHTS

Attorneys at Law  
5 Columbia Circle  
Albany, New York 12203  
Telephone: (518) 452-5600  
Facsimile: (518) 452-5579  
[www.hrfmlaw.com](http://www.hrfmlaw.com)

Kathy Smith Dias  
Mary Louise Gioeni  
David A. Pascarella  
Victor A. Cardona  
Lee Palmateer  
John Pietrangelo\*  
Alison E. Gugel  
Brett M. Hutton  
James M. Syta  
Jacqueline M.  
Arendt†

Martha L. Boden  
Of Counsel

**COPY**

### CONFIDENTIALITY NOTICE

THE PAGES COMPRISING THIS FACSIMILE TRANSMISSION CONTAIN CONFIDENTIAL INFORMATION FROM HESLIN ROTHENBERG FARLEY & MESITI P.C. THIS INFORMATION IS INTENDED SOLELY FOR USE BY THE INDIVIDUAL ENTITY NAMED AS THE RECIPIENT HEREOF. IF YOU ARE NOT THE INTENDED RECIPIENT, BE AWARE THAT ANY DISCLOSURE, COPYING, DISTRIBUTION, OR USE OF THE CONTENTS OF THIS TRANSMISSION IS PROHIBITED. IF YOU HAVE RECEIVED THIS TRANSMISSION IN ERROR, PLEASE NOTIFY US BY TELEPHONE IMMEDIATELY.

**RECEIVED**

JUL 25 2003

Technology Center 2100

Date: April 22, 2003  
From: Kevin P. Radigan, Esq. (e-mail: [kpr@hrfmlaw.com](mailto:kpr@hrfmlaw.com))  
No. of Pages: 23 (Including this Page)  
Fax No.: (703) 746-7239  
To: Examiner Stephan F. Willett  
Group Art Unit 2141  
U.S. Patent and Trademark Office  
Washington, D.C. 20231  
Re: U.S. Patent Application Serial No.: 09/443,202  
Applicants: Doolittle et al.  
Attorney Docket No.: 0827.060  
Message: Please find attached hereto the following documents:

1. Amendment Transmittal Letter (1 page) (in duplicate);
2. Response to Final Office Action (20 pages).

KPR:jb  
Attachments

**AMENDMENT TRANSMITTAL LETTER (Large Entity)**

Applicant(s): Doolittle et al.

Docket No.  
**EN999058**

**Serial No.**  
**09/443,202**

JUL 23 200

Filing Date  
1/18/99

Examiner

Group Art Unit  
2141

Invention: METHOD, SYSTEM AND PROGRAM PRODUCTS FOR MANAGING THREAD POOLS OF A COMPUTING ENVIRONMENT TO AVOID DEADLOCK SITUATIONS BY DYNAMICALLY ALTERING ELIGIBLE THREAD POOLS

TO THE ASSISTANT COMMISSIONER FOR PATENTS:

RECEIVED

Transmitted herewith is an amendment in the above-identified application.

JUL 25 2003

The fee has been calculated and is transmitted as shown below.

Technology Center 2100

**CLAIMS AS AMENDED**

	CLAIMS REMAINING AFTER AMENDMENT	HIGHEST # PREV. PAID FOR	NUMBER EXTRA CLAIMS PRESENT	RATE	ADDITIONAL FEE
TOTAL CLAIMS	49 -	83 =	0	x \$18.00	\$0.00
INDEP. CLAIMS	4 -	8 =	0	x \$84.00	\$0.00
Multiple Dependent Claims (check if applicable)	<input type="checkbox"/>				\$0.00
TOTAL ADDITIONAL FEE FOR THIS AMENDMENT					\$0.00

- No additional fee is required for amendment.

Please charge Deposit Account No. \_\_\_\_\_ in the amount of  
A duplicate copy of this sheet is enclosed.

A check in the amount of \_\_\_\_\_ to cover the filing fee is enclosed.

The Commissioner is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account No. 09-0457 (IBM)  
A duplicate copy of this sheet is enclosed.

Any additional filing fees required under 37 C.F.R. 1.16.

Any patent application processing fees under 37 CFR 1.17.

Dated: April 22, 2003

**Kevin P. Radigan, Esq.**

Reg. No. 35.670

HESLIN ROTHENBERG FARLEY & MESITI P.C.

5 Columbia Circle

**3 Columbia Circle  
Albany, NY 12203**

Telephone: (518) 452-5600

Facsimile: (518) 452-5579

I hereby certify that this correspondence  
is being transmitted by facsimile trans-  
mission to:

Examiner Stephan F. Willett, Group Art  
Unit 2141, U. S. Patent and Trademark  
Office, Washington, D.C. 20231, Fac-  
simile No. 703-746-7239, on April 22,  
2003

Kevin P. Radigan  
Kevin P. Radigan



#1410  
mm  
9-203

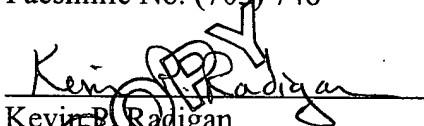
RESPONSE UNDER 37 C.F.R. 1.116  
EXPEDITED PROCEDURE  
EXAMINING GROUP 2141

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE **RECEIVED**

Applicants: Doolittle et al. Confirmation No.: 6901 JUL 25 2003  
Serial No.: 09/443,202 Group Art Unit: 2141 Technology Center 2100  
Filed: 11/18/99 Examiner: Stephan F. Willett  
Title: METHOD, SYSTEM AND PROGRAM PRODUCTS FOR MANAGING  
THREAD POOLS OF A COMPUTING ENVIRONMENT TO AVOID  
DEADLOCK SITUATIONS

CERTIFICATE OF FACSIMILE TRANSMISSION

I hereby certify that this correspondence is being transmitted by facsimile transmission to: Examiner Stephan F. Willett, Group Art Unit 2141, United States Patent and Trademark Office, Washington, D.C. 20231, Facsimile No. (703) 746-7239 on April 22, 2003.

  
\_\_\_\_\_  
Kevin P. Radigan  
Attorney for Applicants  
Registration No.: 31,789

Date of Signature: April 22, 2003.

To: Box AF  
Commissioner for Patents  
Washington, D.C. 20231

Response To Final Office Action

Dear Sir:

This Response to Final Office Action is being submitted in reply to the Final Office Action mailed February 21, 2003 for the above-referenced patent application. A response to the Final Office Action is initially due on or before May 21, 2003, and thus, this Response is timely filed. Reconsideration and allowance of all claims are respectfully requested in view of the amendments and remarks below.